05/2023

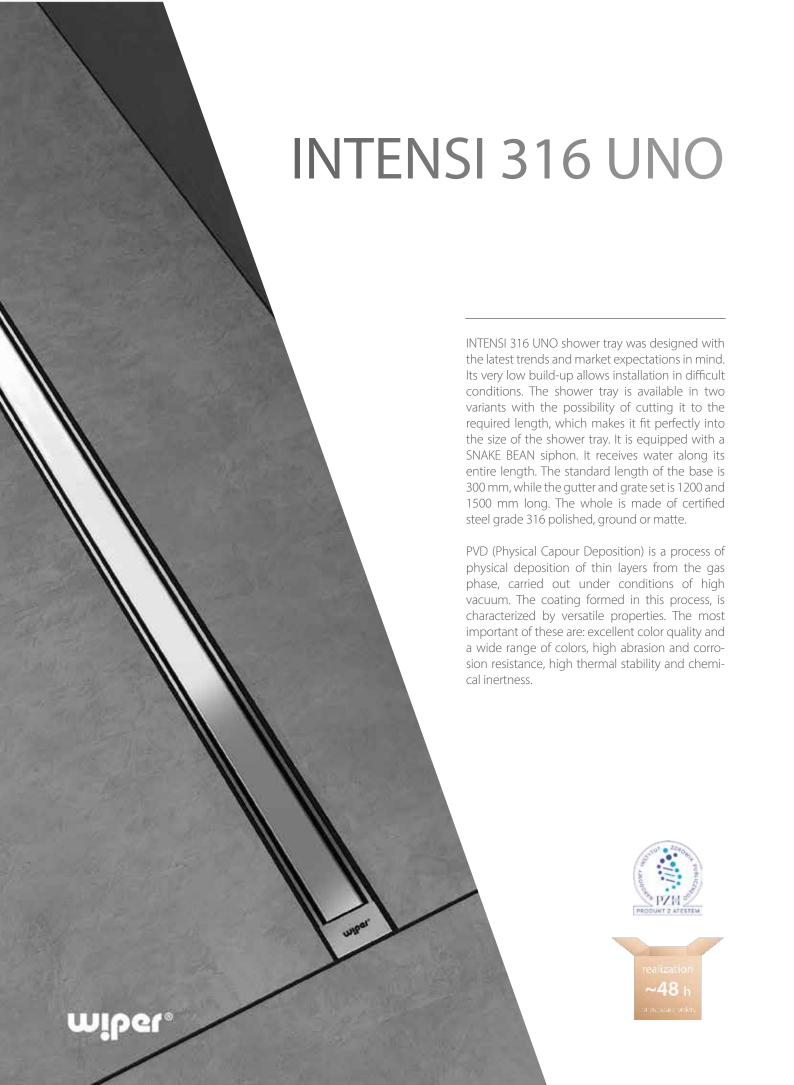
EATA LOGUE

mibel

10dim



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INTENSI 316 UNO

STAINLESS

used 304 steel

STEEL 316

Stainless steel with significantly higher corrosion resistance compared to the commonly

For this product you can buy:



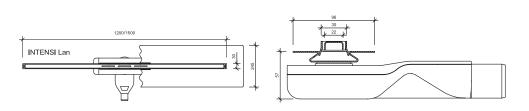
Discharge pipe dia. ø 40 or ø 50 if installed with the included reducer (adapter) piece

• Water flow rate acc. EN 1253 Q [l/min]: 31 - single bean trap

insulation flange

• TANKING KIT s. 24













INTENSI Lin



• The gutter can be cut to any size

within the range of $400 \div 1200$

400 ÷ 1500









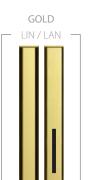






SILVER

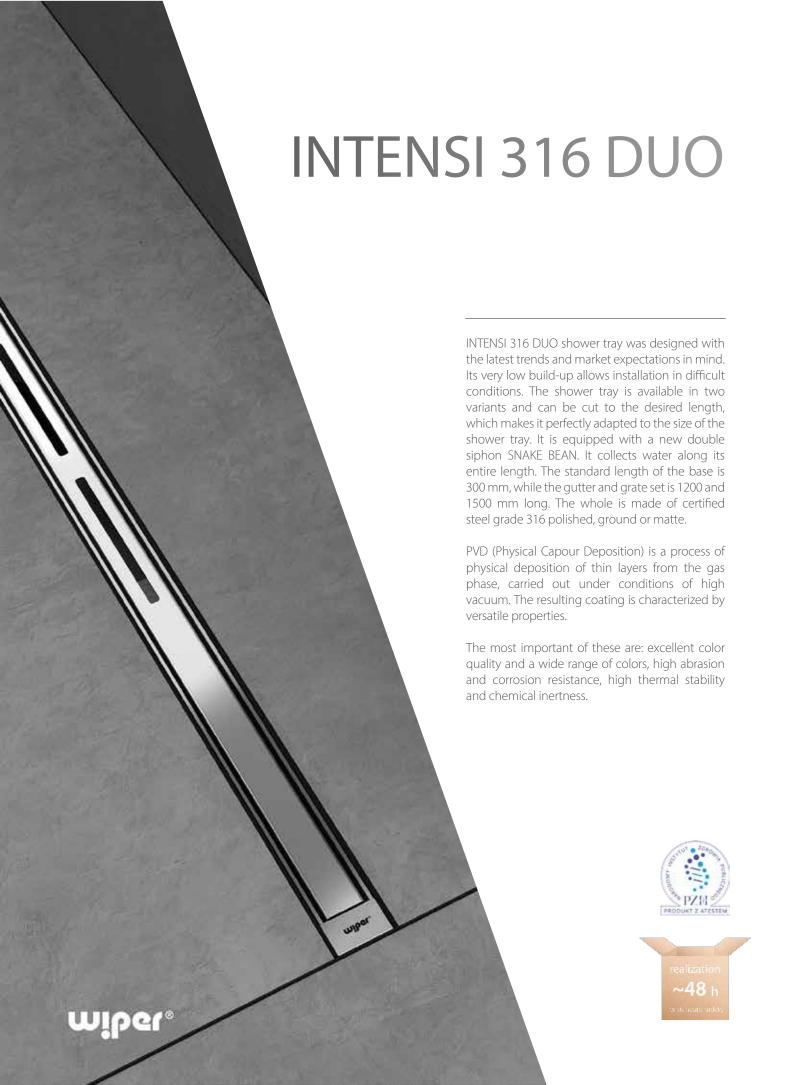












INTENSI 316 DUO



STEEL 316



For this product you can buy:

- TANKING KIT s. 24
- TRIANGULAR MANIFOLDS F and Y







• The gutter can be cut to any size within the range of $400 \div 1200$ $400 \div 1500$

Discharge pipe dia. Ø 40 or Ø 50 if installed with the included reducer (adapter) piece

• Water flow rate acc. EN 1253 Q [l/min]: 52,5 - double bean trap

1200/1500 INTENSI Lan 1200/1500 1200/1500

insulation flange



surface finish



















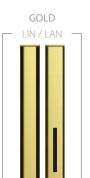




















For this product you can buy:

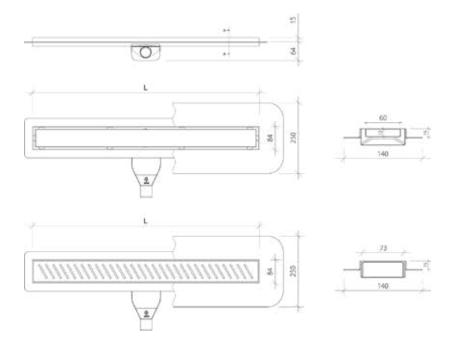
• SEALING MEMBRANE • ADJUSTABLE LEGS PCL-1 • TANKING KIT s. 44

PREMIUM





- Standard lengths L [mm]: 500, 600, 700, 800, 900, 1000, 1100, 1200
- Water flow rate acc. EN 1253 Q [l/min]: 36 - siphon SNAKE
 - 48 siphon DROP 35 and DROP 50



NEW



Option with siphons also available DROP 35 and DROP 50

More info on page 50-53

flange



surface finish

































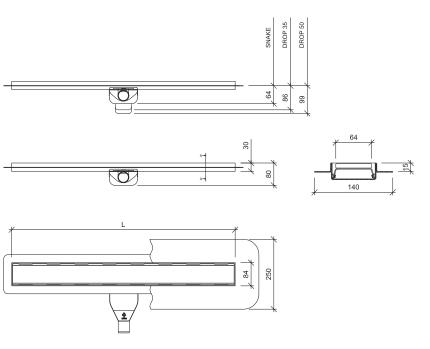




PREMIUM GLASS



- Discharge pipe dia. ø 40 or ø 50 if installed with the included reducer (adapter) piece
- Standard lengths L [mm]: 500, 600, 700, 800, 900, 1000, 1100, 1200
- Water flow rate acc. EN 1253 Q [l/min]:
 - 36 siphon SNAKE
 - 48 siphon DROP 35 and DROP 50



For this product you can buy:

- SEALING MEMBRANE
- ADJUSTABLE LEGS
- TANKING KIT

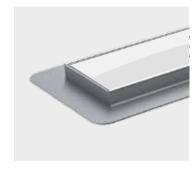
NEW PRODUCT



Option with siphons also available DROP 35 and DROP 50

More info on page 50-53

insulation flange























WHITE



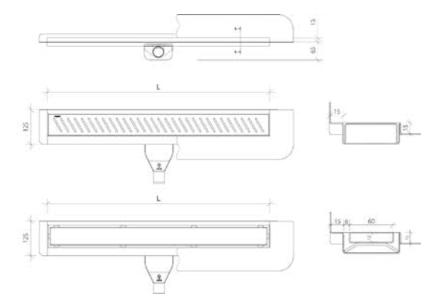




PREMIUM ZK



- Discharge pipe dia. ø 40 or ø 50 if installed with the included reducer (adapter) piece
- Standard lengths L [mm]: 500, 600, 700, 800, 900, 1000, 1100, 1200
- Water flow rate acc. EN 1253 Q [l/min]:
 - 36 siphon SNAKE
 - 48 siphon DROP 35 and DROP 50





For this product you can buy:

- SEALING MEMBRANE
- ADJUSTABLE LEGS PCL-1
- TANKING KIT s. 44

NEW



Option with siphons also available DROP 35 and DROP 50

More info on page 50-53

bent flange



surface finish



































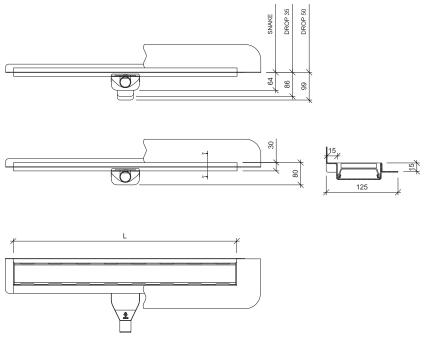




PREMIUM ZK GLASS



- with the included reducer (adapter) piece
- Standard lengths L [mm]: 500, 600, 700, 800, 900, 1000, 1100, 1200
- Water flow rate acc. EN 1253 Q [l/min]:
 - 36 siphon SNAKE
 - 48 siphon DROP 35 and DROP 50



For this product you can buy:

- SEALING MEMBRANE
- ADJUSTABLE LEGS
- TANKING KIT

NEW PRODUCT



Option with siphons also available DROP 35 and DROP 50

More info on page 50-53

bent flange











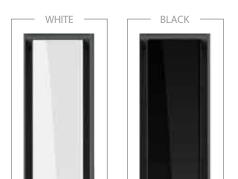


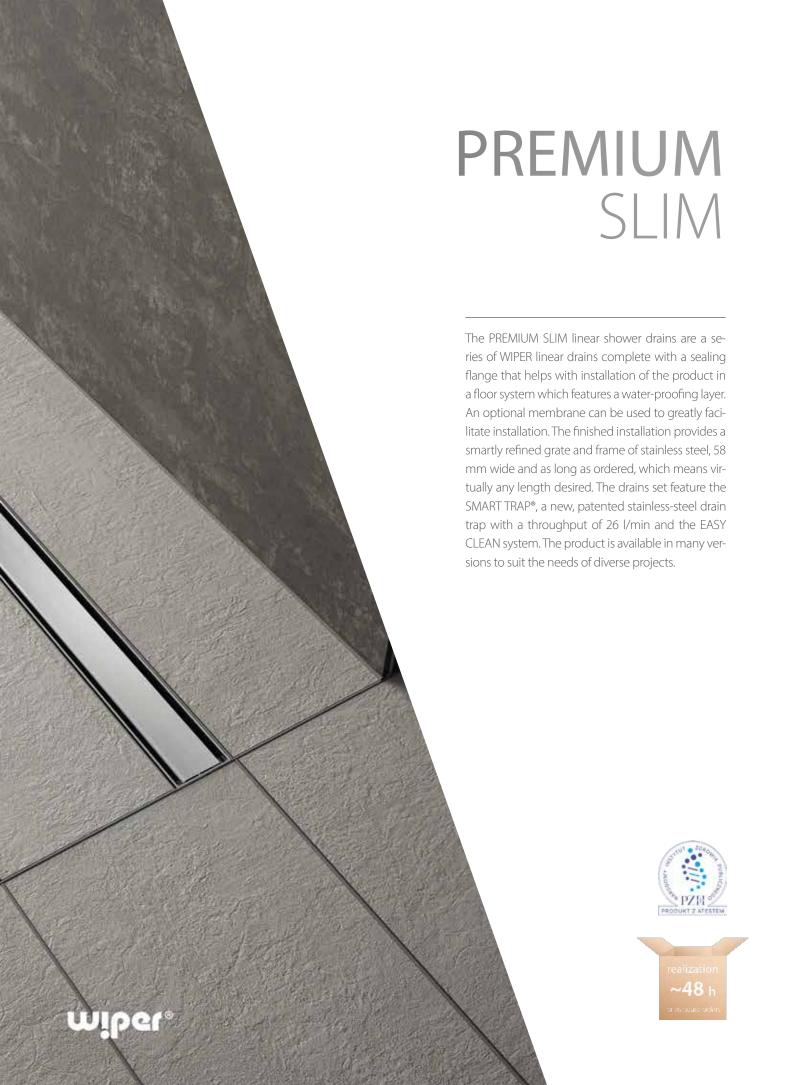












PREMIUM SLIM





- Standard lengths L [mm]: 500, 600, 700, 800, 900, 1000, 1100, 1200
- System EASY CLEAN



26 - EN1253

For this product you can buy:

- SEALING MEMBRANE
- ADJUSTABLE LEGS PCL-1
- TANKING KIT s. 44









surface finish























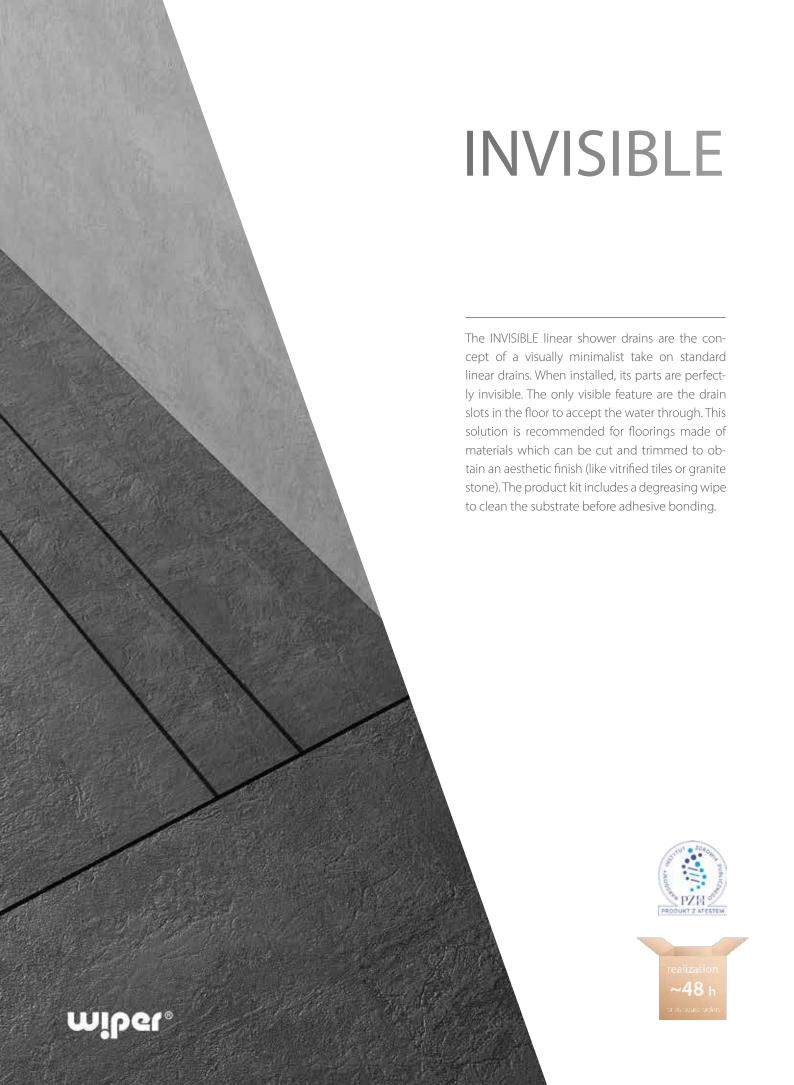


PONENTE









INVISIBLE





- Standard lengths L [mm]: 500, 600, 700, 800, 900, 1000, 1100, 1200
- Water flow rate acc. EN 1253 Q [l/min]:
 - 36 siphon SNAKE
 - 48 siphon DROP 35 and DROP 50



For this product you can buy:

- SEALING MEMBRANE
- ADJUSTABLE LEGS PCL-1
- TANKING KIT s. 44

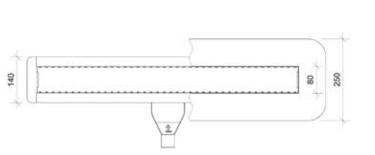




Option with siphons also available DROP 35 and DROP 50

More info on page 50-53





















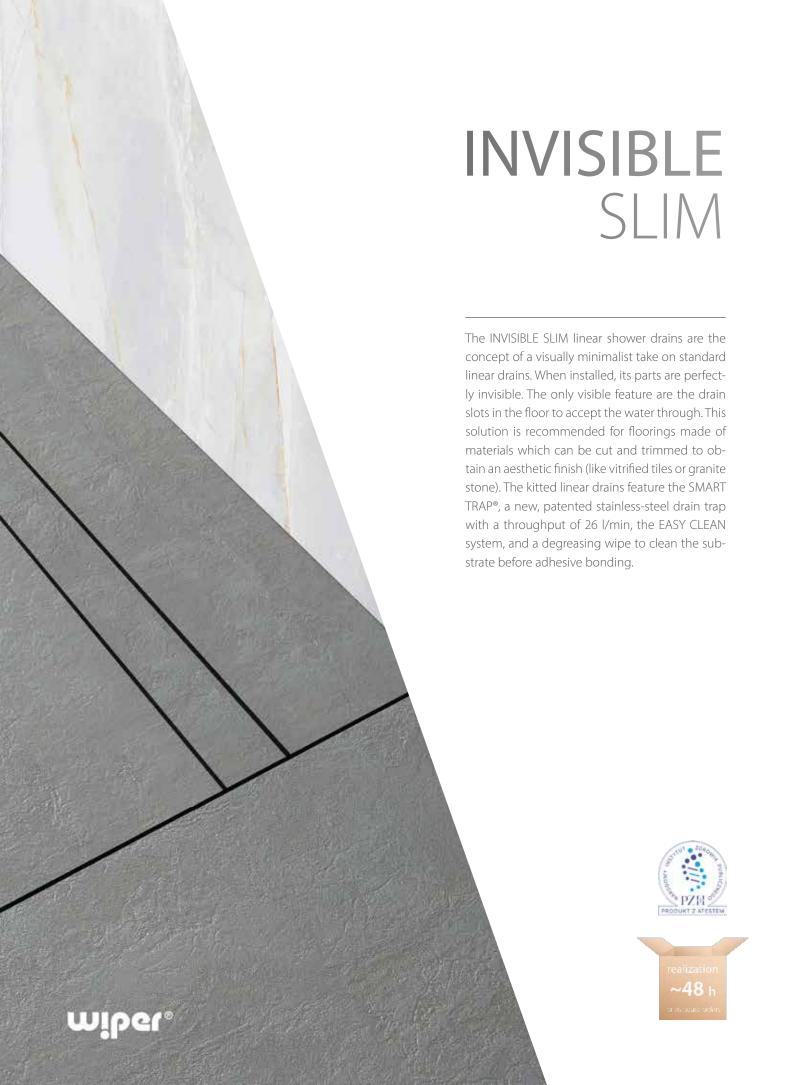






DRAIN PERFECT FOR USE WITH*:





INVISIBLE SLIM



For this product you can buy:

- SEALING MEMBRANE
- ADJUSTABLE LEGS PCL-1
- TANKING KIT s. 44

steel siphon





Discharge pipe dia. Ø 40 or Ø 50 if installed with the included reducer (adapter) piece

• Water flow rate acc. EN 1253 Q [l/min]:

- Standard lengths L [mm]: 500, 600, 700, 800, 900, 1000, 1100, 1200
- System EASY CLEAN



26 - EN1253

















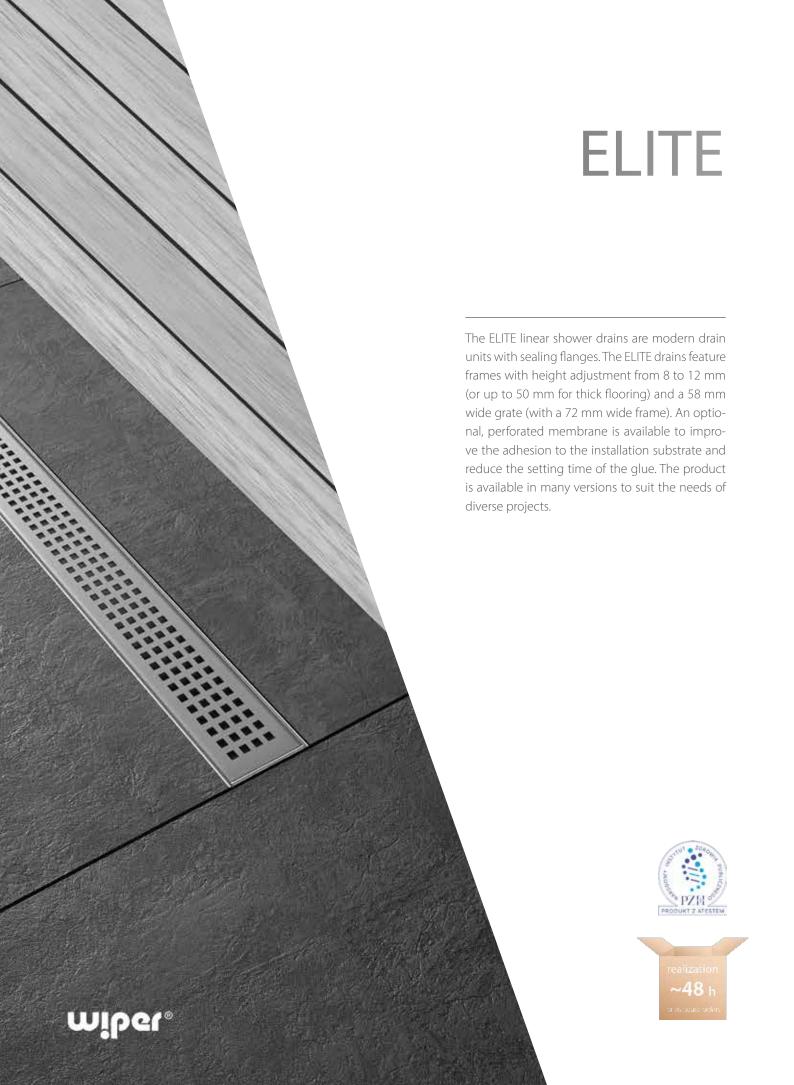






DRAIN PERFECT FOR USE WITH*:





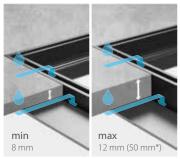
NEW



Option with siphons also available DROP 35 and DROP 50

More info on page 50-53

- adjustable height of space for tiles
- · double drainage



* option

flange



surface finish

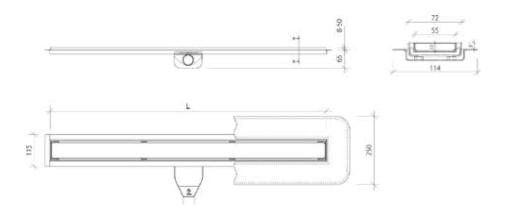








- Discharge pipe dia. ø 40 or ø 50 if installed with the included reducer (adapter) piece
- Standard lengths L [mm]: 500, 600, 700, 800, 900, 1000, 1100, 1200
- SEALING MEMBRANE
- ADJUSTABLE LEGS PCL-1
- TANKING KIT s. 44
- Water flow rate acc. EN 1253 Q [l/min]:
 - 36 siphon SNAKE
 - 48 siphon DROP 35 and DROP 50























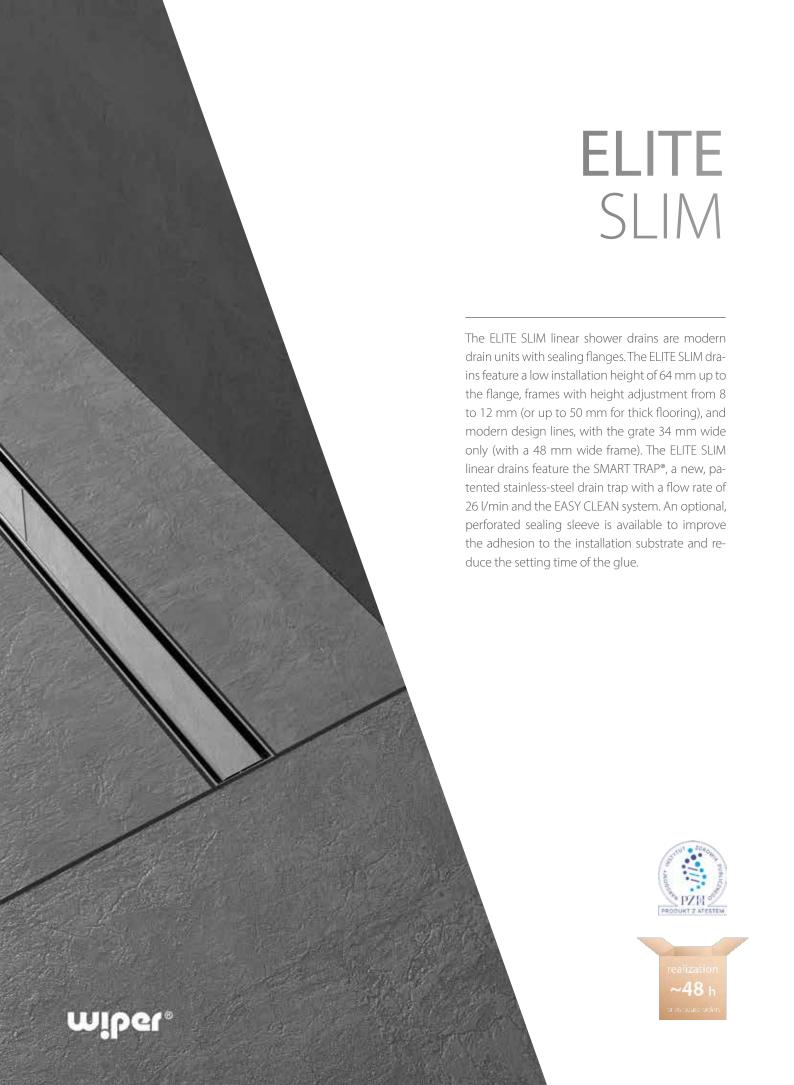






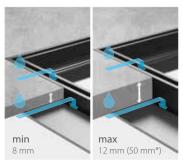






ELITE SLIM

- adjustable height of space for tilesdouble drainage



* option

steel siphon



flange



surface finish

















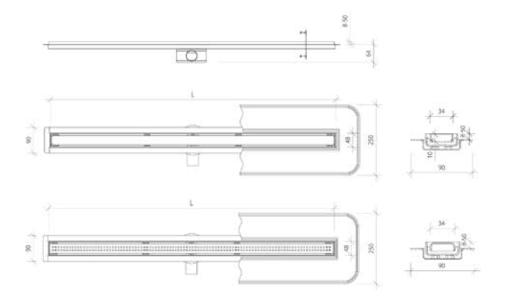
- Discharge pipe dia. ø 40 or ø 50 if installed with the included reducer (adapter) piece
- Standard lengths L [mm]: 500, 600, 700, 800, 900, 1000, 1100, 1200
- Water flow rate acc. EN 1253 Q [l/min]: 26 - EN1253

• TANKING KIT s. 44

• SEALING MEMBRANE

• ADJUSTABLE LEGS PCL-1

System EASY CLEAN











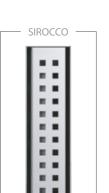


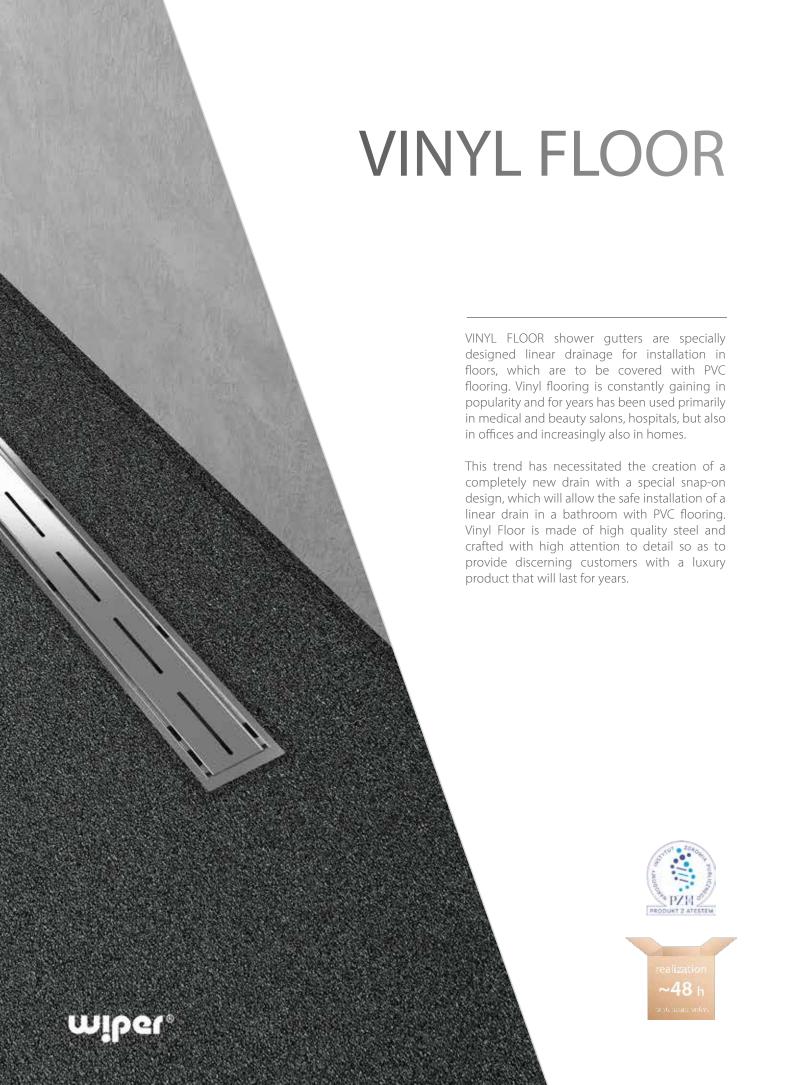












VINYL FLOOR



- Standard lengths L [mm]: 500, 600, 700, 800, 900, 1000, 1100, 1200
- Water flow rate acc. EN 1253 Q [l/min]: 36 - siphon SNAKE
 - 48 siphon DROP 35 and DROP 50



For this product you can buy:

• TANKING KIT s. 54

NEW PRODUCT



Option with siphons also available DROP 35 and DROP 50

More info on page 50-53

insulation flange

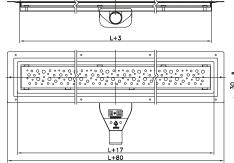


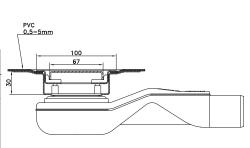
surface finish

































PONENTE









For this product you can buy:
• ADJUSTABLE LEGS PCL-1
• TANKING KIT s. 44

CLASSIC



Discharge pipe dia. ø 40 or ø 50 if installed with the included reducer (adapter) piece

- Standard lengths L [mm]: 500, 600, 700, 800, 900, 1000, 1100, 1200
- \bullet Water flow rate acc. EN 1253 $\ensuremath{\mathbb{Q}}$ [l/min]:
 - 36 siphon SNAKE
 - 48 siphon DROP 35 and DROP 50







Option with siphons also available DROP 35 and DROP 50

More info on page 50-53

no flange



surface finish





















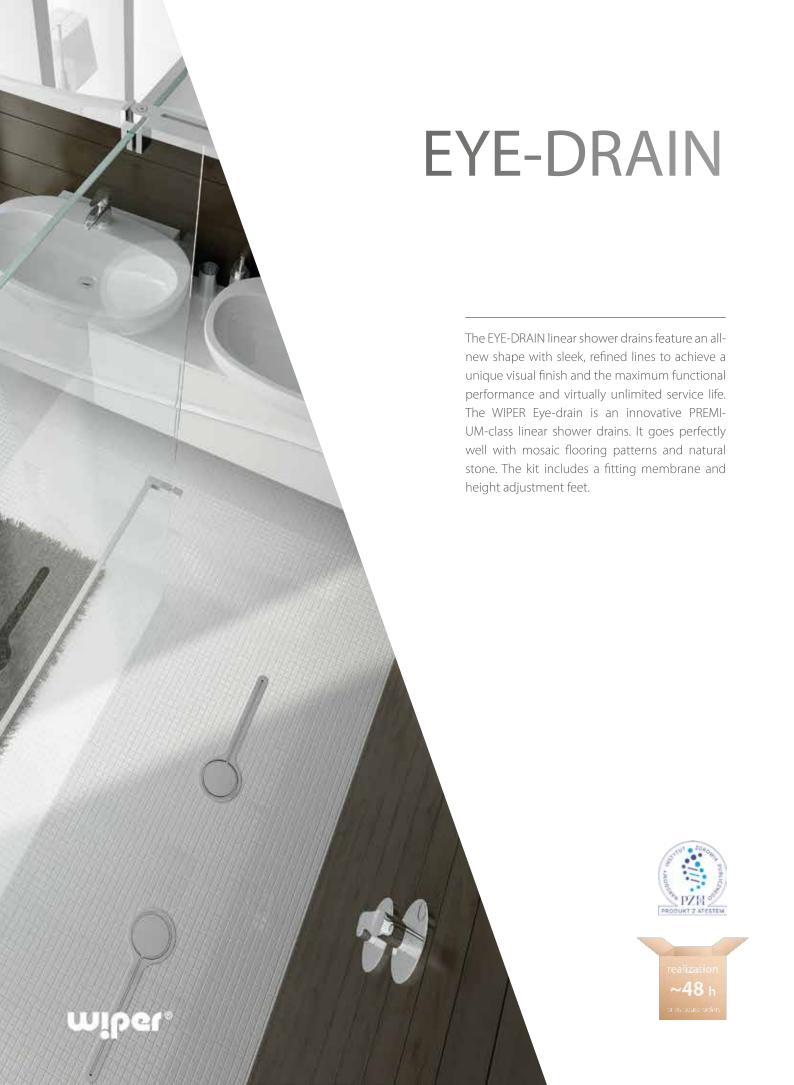












EYE-DRAIN

Set contains:

SEALING MEMBRANEADJUSTABLE LEGS PCL-1

• TANKING KIT s. 44

For this product you can buy:



Discharge pipe dia. Ø 40 or Ø 50 if installed with the included reducer (adapter) piece

• Standard lengths L [mm]: • Water flow rate acc. EN 1253

500, 600, 700, 800, 900, 1000, 1100, 1200 Q [l/min]: 29*
*value for A0

flange



surface finish





























Α0



PREMIUM ZKL / ZKPL / ZKP



For this product you can buy:

- SEALING MEMBRANE
- ADJUSTABLE LEGS PCL-1
- TANKING KIT s. 44



ZKL

- Water flow rate acc. EN 1253 Q [l/min]:
 - 36 siphon SNAKE

25 YEAR GUARANTEE

48 - siphon DROP 35 and DROP 50



NEW



Option with siphons also available DROP 35 and DROP 50

More info on page 50–53

bent flange



surface finish































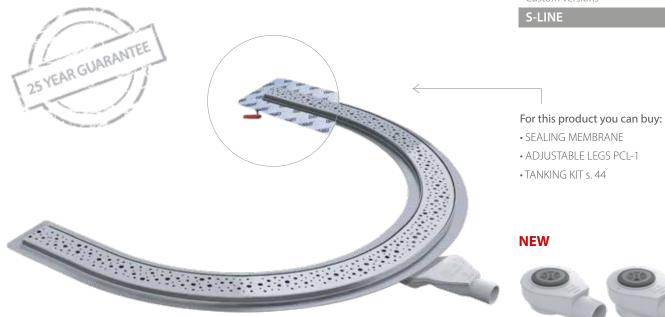




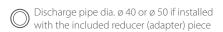




S-LINE

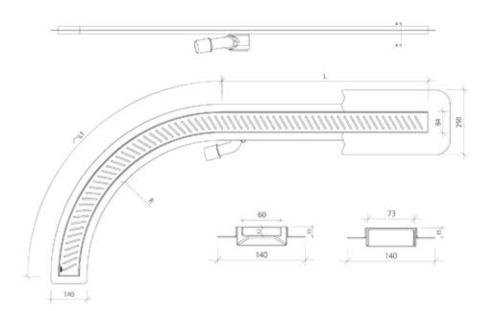


- Water flow rate acc. EN 1253 Q [l/min]:
 - 36 siphon SNAKE
 - 48 siphon DROP 35 and DROP 50



Option with siphons also available DROP 35 and DROP 50

More info on page 50-53



flange



surface finish























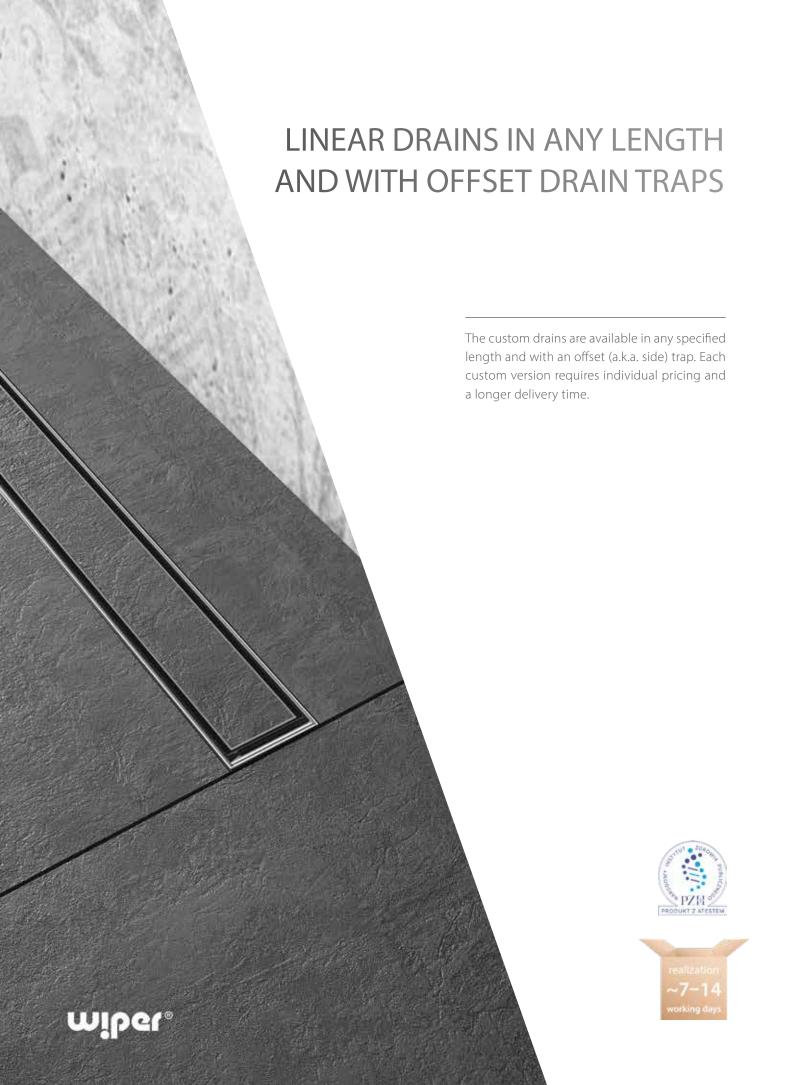












LINEAR DRAINS...

For this product you can buy:

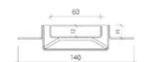
• SEALING MEMBRANE • ADJUSTABLE LEGS PCL-1 • TANKING KIT s. 44



• Water flow rate acc. EN 1253 Q [l/min]:

36 - siphon SNAKE

48 - siphon DROP 35 and DROP 50





NEW



Option with siphons also available DROP 35 and DROP 50

More info on page 50-53

flange



surface finish

























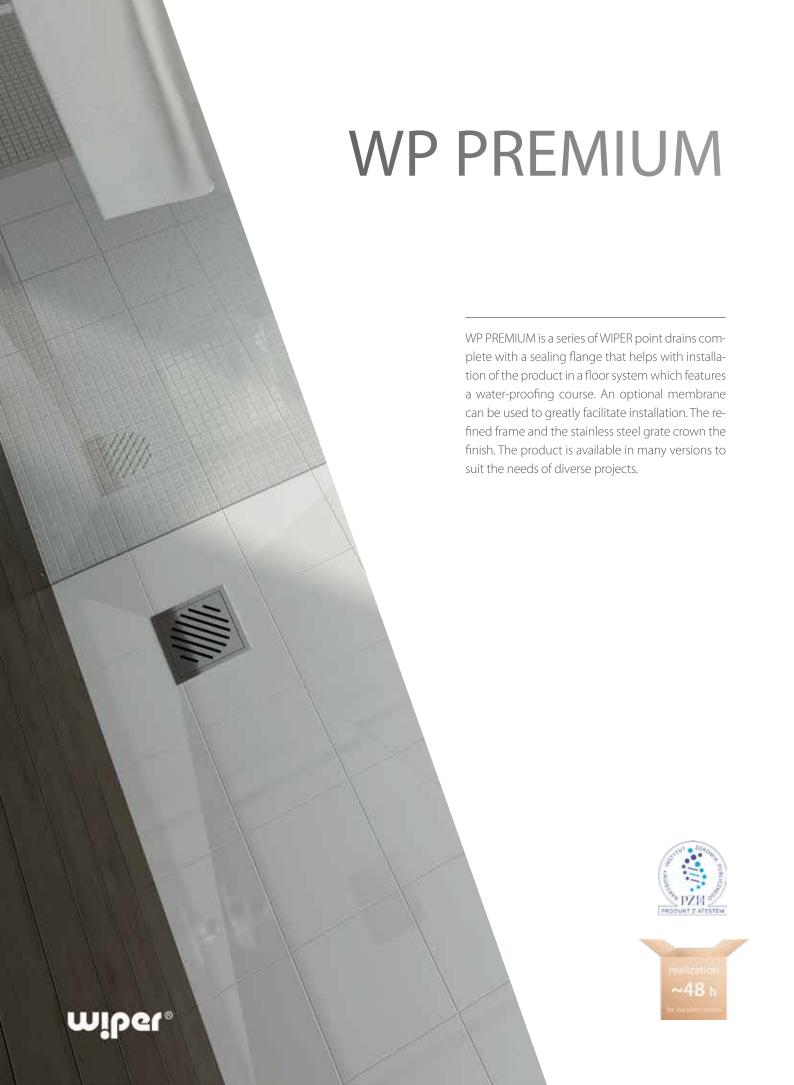












39/EN

WP PREMIUM



For this product you can buy:

- SEALING MEMBRANE
- ADJUSTABLE LEGS PCL-1
- TANKING KIT s. 44

NEW



Option with siphons also available • Water flow rate acc. EN 1253 Q [l/min]: DROP 50

More info on page 50-53

• Measurements [mm]:

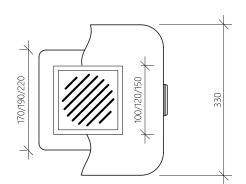
WP100 - 100 x 100

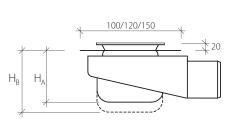
WP120 - 120 x 120

WP150 - 150 x 150

36 - siphon SNAKE

48 - siphon DROP 35 and DROP 50





H _A - DROP 35	71 mm
H _R - DROP 50	83 mm

flange



surface finish













PURE











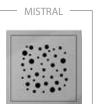
PONENTE



Only available with a siphon McAlpine

ZONDA





SIROCCO







WP CLASSIC



• Measurements [mm]:

WP100 - 100 x 100

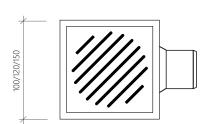
WP120 - 120 x 120

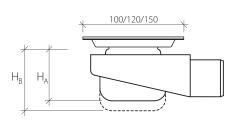
WP150 - 150 x 150

• Water flow rate acc. EN 1253 Q [l/min]:

48 - siphon DROP 35 i DROP 50

26 - siphon McAlpine CD-HC26-65





H _A - DROP 35	71 mm
H _B - DROP 50	83 mm

For this product you can buy:

• TANKING KIT s. 44

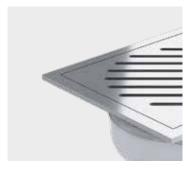
NEW



Option with siphons also available DROP 50

More info on page 50-53

no flange



surface finish

















PONENTE



Only available with a siphon McAlpine

PURE



ZONDA



MISTRAL

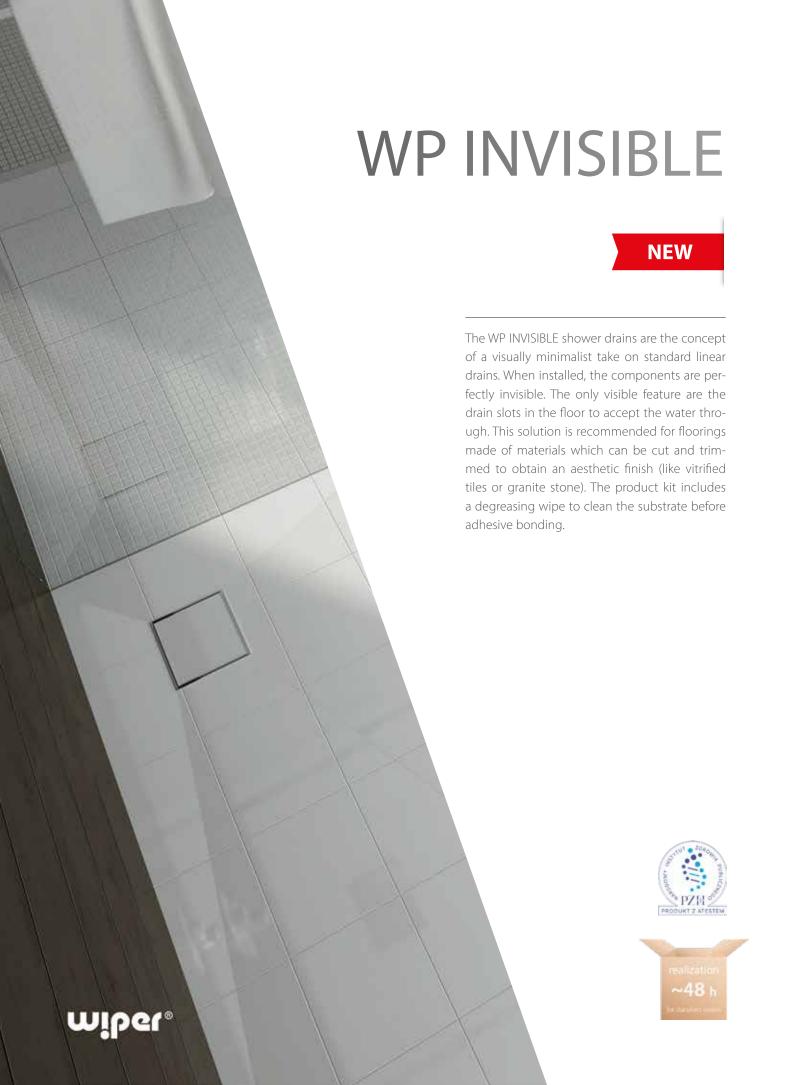


SIROCCO



TIVANO





WP INVISIBLE



I

- For this product you can buy:
- SEALING MEMBRANE
 ADJUSTABLE LEGS PCL-1
- TANKING KIT s. 44

NEW



• Measurements [mm]:

WP100 - 100 x 100

WP120 - 120 x 120

WP150 - 150 x 150

• Water flow rate acc. EN 1253

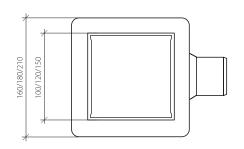
Q [l/min]: 48

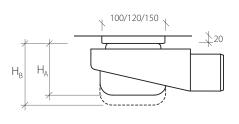
Option with siphons also available DROP 50

More info on page 50–53

flange







H _A - DROP 35	71 mm
H _B - DROP 50	83 mm











marble -









DRAIN PERFECT FOR USE WITH*:

granite











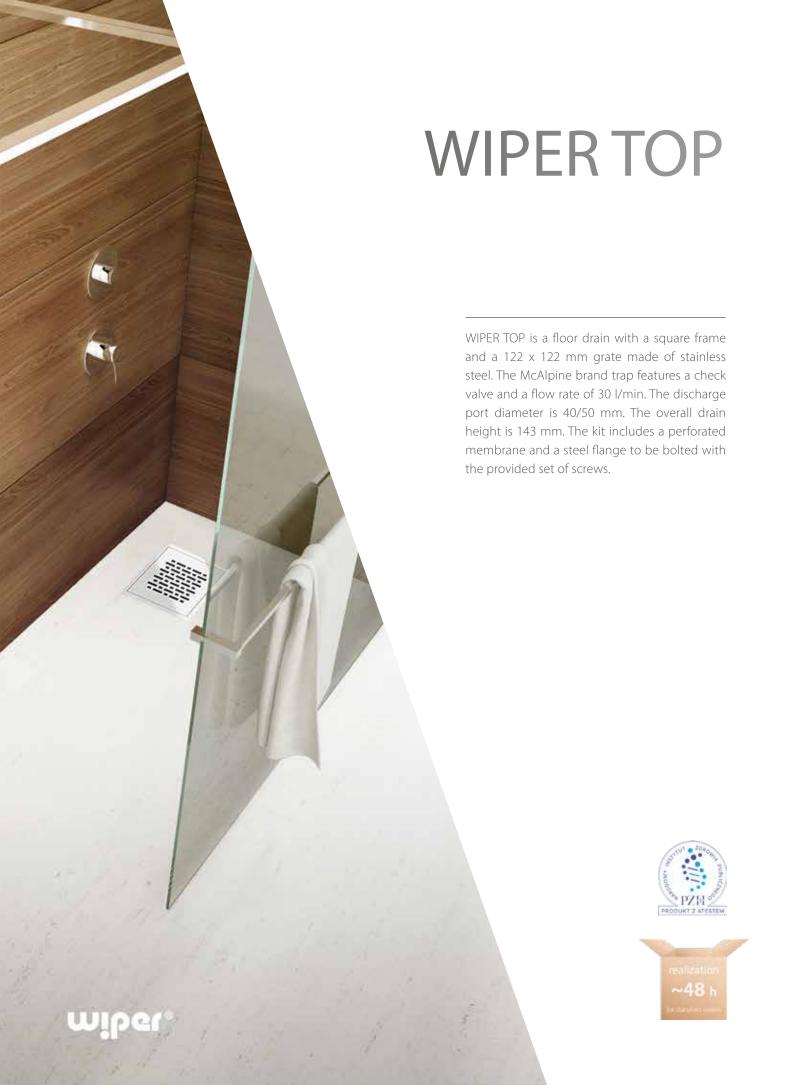
concrete



exotic wood



tempered glass



45/EN

WIPER TOP





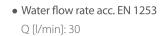


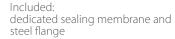
For this product you can buy:

• TANKING KIT s. 44

• Measurements [mm]:

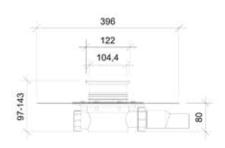
122 x 122

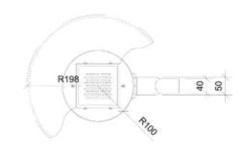














surface finish





































VERRE









· linear/square drains



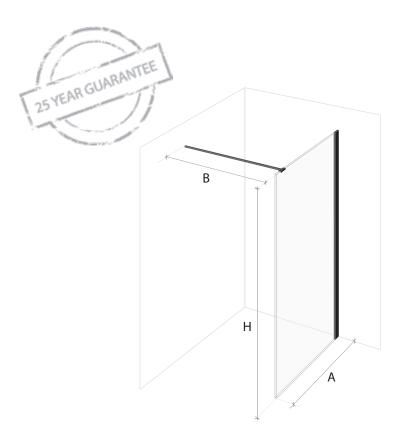
• Solid Eye trays



Showerlays



• tanking kits





Advantages:

- glass: 8 mm toughened clear glass with Active Shield coating
- transparent glass does not optically take up space in the wet room
- easy to assemble
- surface finish: polish
- stainless steel stabilizing bracket with adjustable length up to 120 cm and 180° angle
- the door-less system offers plenty of space when showering

Standard lengths [cm]:

Н	B* max
200	120
200	120
200	120
200	120
200	120
200	120
200	120
200	120
200	120
200	120
200	120
200	120
	200 200 200 200 200 200 200 200 200 200

^{*}maximum lenght of mounting arm

BLACK



BRIGHT





SOLID EYE

Set consist of:

- 1. Composite shower tray
- 2. Eye-cover, stainless steel, polished surface
- 3. BRIDGE 90 siphon, 100% polypropylene



For this product you can buy:

• TANKING KIT s. 44

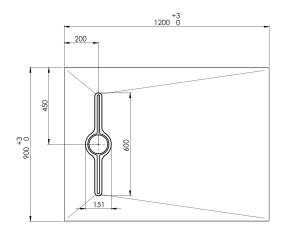
Solid Surface material

5 YEAR GUARANTEE

The shower tray is made of very durable Solid material Surface and is the latest generation of mineral-acrylic. It guarantees durability and high resistance to impact and abrasion. The shower tray area is easily renewable, Solid material in case of damage Surface allows for grinding and polishing, because it is uniform in cross-section and is characterized by its absence of pores. This composite material does not allow for the formation of fungi or bacterial growth and is resistant to the action of UV. Although it looks like it natural stone, unlike it, it gives very comfortable feeling of warmth.

Advantages:

- antibacterial properties
- easy to keep clean
- durable
- easy to renovate
- unchanging appearance over many years of use
- Eye cover made of certified stainless steel
- Cover finish super polished, the mirror effect, the highest quality available on the market
- the shower tray blends in perfectly with glass, wood and tiles
- new, modern, trendy solution







STEEL











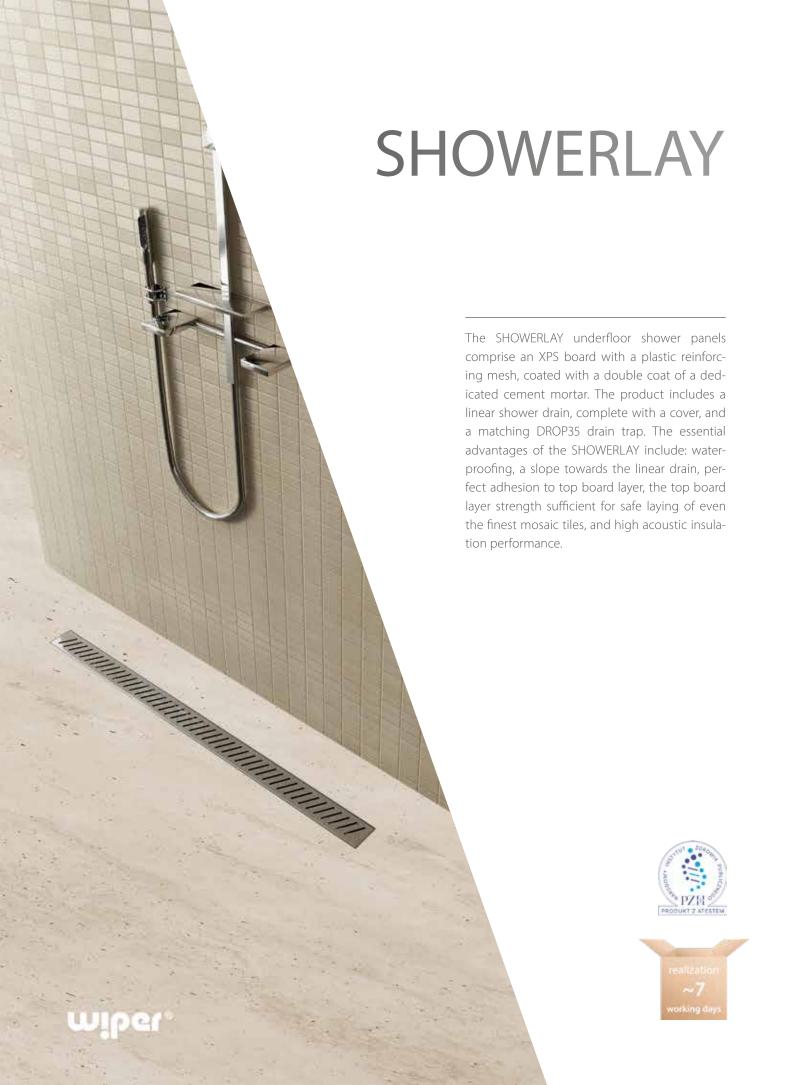












SHOWERLAY



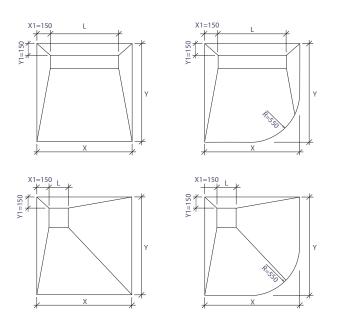
For this product you can buy:

• TANKING KIT s. 44

The properties of the WIPER SHOWERLAY prefabricated panels:

- 100-percent efficient waterproofing
- Downgrade towards the linear/point drain
- Perfect adhesion to top board layer
- The top board layer strength sufficient for safe laying of even the finest mosaic tiles
- High acoustic insulation performance
- Available panel thickness: 20, 30, 40, or 50 mm
- The XPS board needs to be supported under the full surface after the installation
- We can produce other sizes and arrangements of drains on custom order

- 1. The shower tray thickness (20, 30, 40, or 50 mm)
- 2. Shower tray type (LINE with a linear drain or POINT with a point drain)
- 3. Overall shower tray size in plan: X and Y
- 4. Linear/point drain grate design













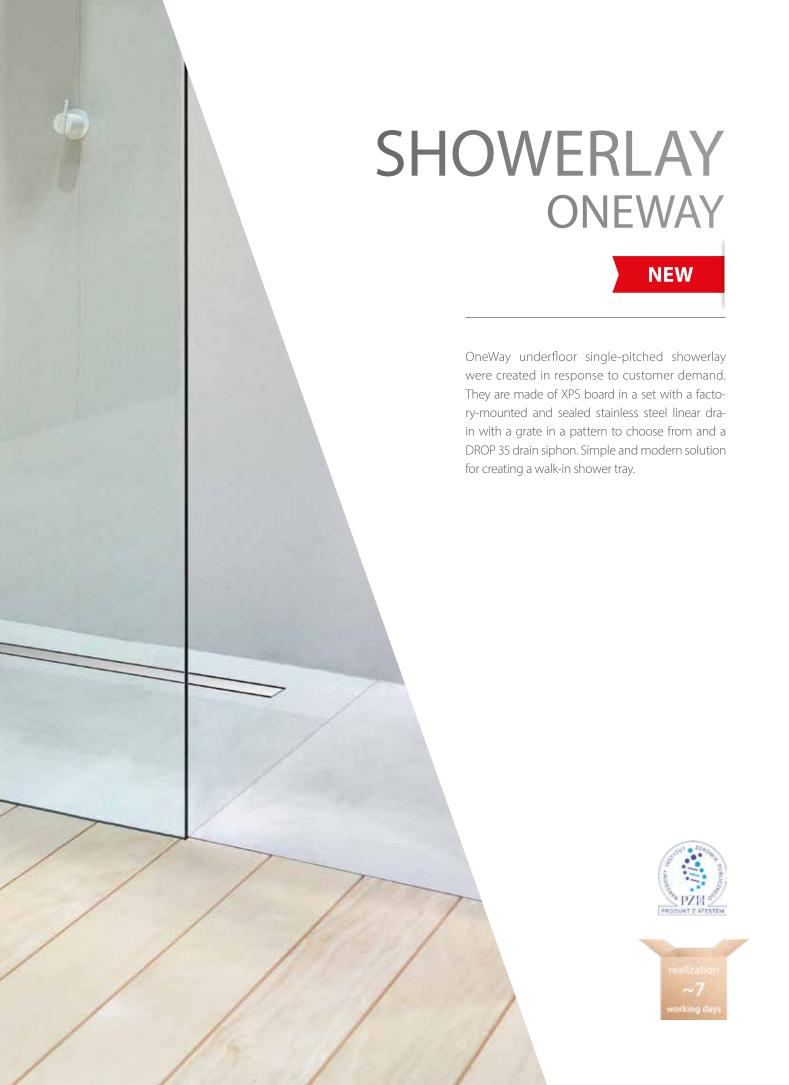












SHOWERLAY ONEWAY





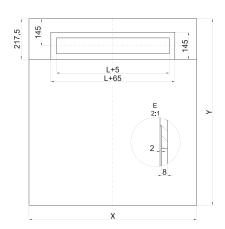
For this product you can buy:

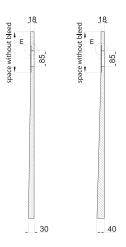
• TANKING KIT s. 44

The properties of the WIPER SHOWERLAY prefabricated panels:

- 100-percent efficient waterproofing
- Slope towards the linear drain
- Perfect adhesion to top board layer
- The top board layer strength sufficient for safe laying of even the finest mosaic tiles
- High acoustic insulation performance
- Available panel thickness: 30 or 40 mm
- The XPS board needs to be supported under the full surface after the installation
- We can produce other sizes and arrangements of drains on custom order

- 1. The shower tray thickness (30 or 40 mm)
- 2. Overall shower tray size in plan: X and Y
- 3. Linear drain grate design







IS STEEL LOW





DURABILITY



















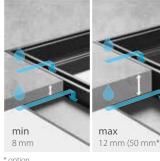
SHOWERLAY ELITE



For this product you can buy:

TANKING KIT

- adjustable tile space height
- dual drainage system







The properties of the WIPER SHOWERLAY ELITE prefabricated panels:

- 100-percent efficient waterproofing
- Dual drainage system
- High acoustic insulation performance
- Perfect adhesion to top board layer
- The top board layer strength sufficient for sale laying of even the finest mosaic tiles
- Available panel thickness: 20, 30, 40, or 50 mm
- The XPS board needs to be supported under the full surface after the installation
- Five color versions of the drain (gold, honey gold, bright gold, silver, black)
- We can produce other sizes and arrangements of drains on custom order

- 1. The shower tray thickness (20, 30, 40, or 50 mm)
- 2. Overall shower tray size in plan: X and Y
- 3. Linear drain grate design















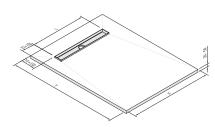


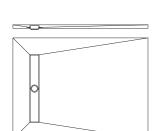


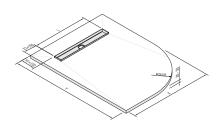


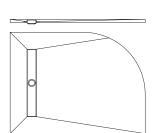














SHOWERBASE





For this product you can buy:

• TANKING KIT

The properties of the WIPER SHOWERBASE prefabricated panels:

- 100-percent efficient waterproofing
- Downgrade towards the linear/point drain
- Perfect adhesion to top board layer
- The top board layer strength sufficient for safe laying of even the finest mosaic tiles
- High acoustic insulation performance
- Available panel thickness: 20, 30, 40, or 50 mm
- The XPS board needs to be supported under the full surface after the installation
- We can produce other sizes and arrangements of drains on custom order

- 1. The shower tray thickness (20, 30, 40, or 50 mm)
- 2. Shower tray type (LINE with a linear drain or POINT with a point drain)
- 3. Overall shower tray size in plan: X and Y
- 4. Linear/point drain grate design















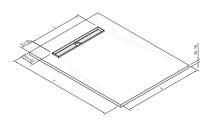




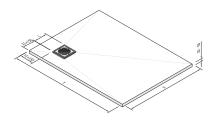


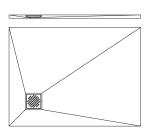














SHOWERBASE ELITE

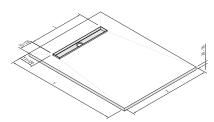


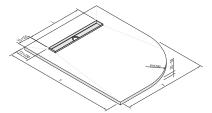
The properties of the WIPER SHOWERLAY ELITE prefabricated panels:

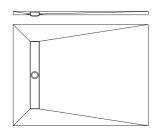
- 100-percent efficient waterproofing
- Dual drainage system
- High acoustic insulation performance
- Perfect adhesion to top board layer
- The top board layer strength sufficient for sale laying of even the finest mosaic tiles –
- Available panel thickness: 20, 30, 40, or 50 mm
- The XPS board needs to be supported under the full surface after the installation
- Five color versions of the drain (gold, honey gold, bright gold, silver, black)
- We can produce other sizes and arrangements of drains on custom order

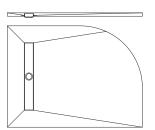
To specify your order, provide these details:

- 1. The shower tray thickness (20, 30, 40, or 50 mm)
- 2. Overall shower tray size in plan: X and Y
- 3. Linear drain grate design



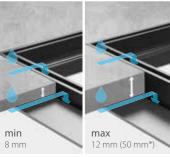






For this product you can buy:

- TANKING KIT
- adjustable tile space height
- dual drainage system





LOW HEIGH



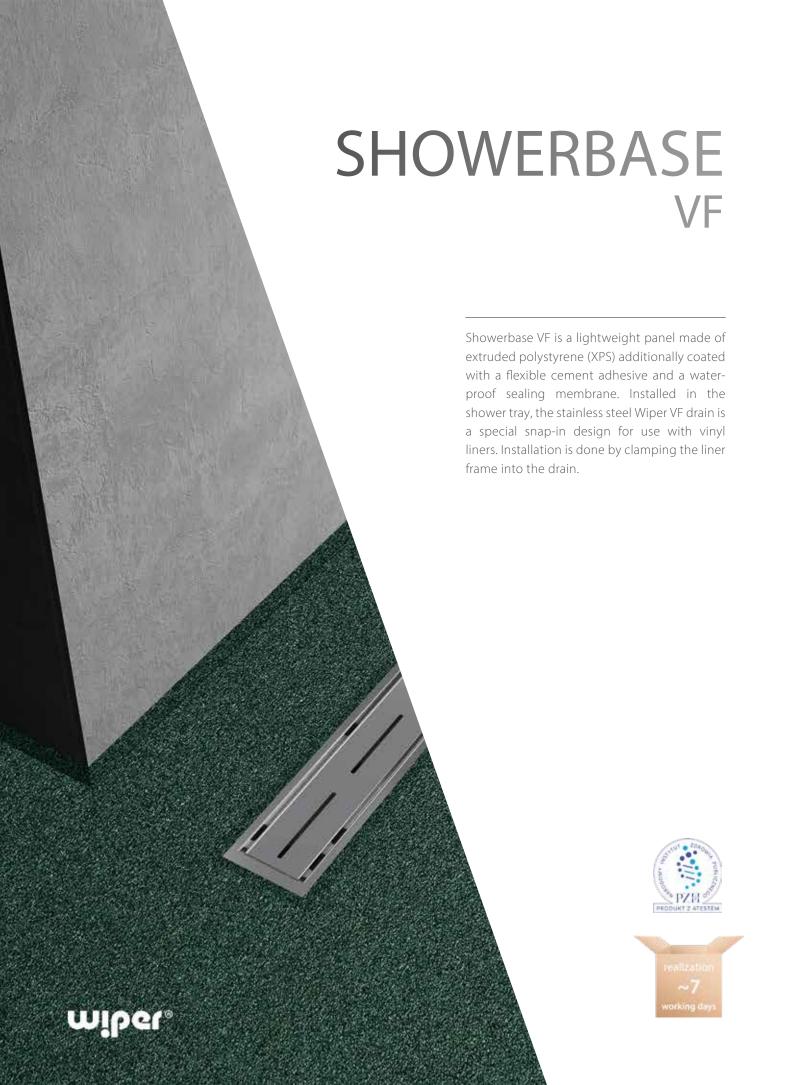












SHOWERBASE VF

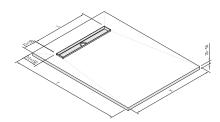


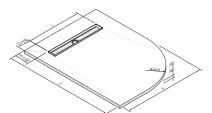
The properties of the WIPER SHOWERLAY VF prefabricated panels:

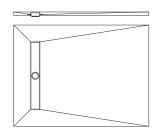
- 100-percent efficient waterproofing
- Ideal for a vinyl floor covering.
- High acoustic insulation performance
- Perfect adhesion to top board layer
- Shower tray can be easily trimmed on-site
- Available panel thickness: 20, 30, 40, or 50 mm
- The XPS board needs to be supported under the full surface after the installation
- Mechanical locking system, allowing the edges of the vinyl being clamped and protected
- We can produce other sizes and arrangements of drains on custom order

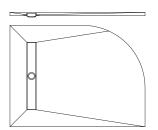
To specify your order, provide these details:

- 1. The shower tray thickness (20, 30, 40, or 50 mm)
- 2. Overall shower tray size in plan: X and Y
- 3. Linear drain grate design





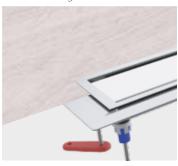




Do tego produktu możesz dokupić:

• TANKING KIT

insulation flange





LOW HEG





1



5

EASY INSTALL





00

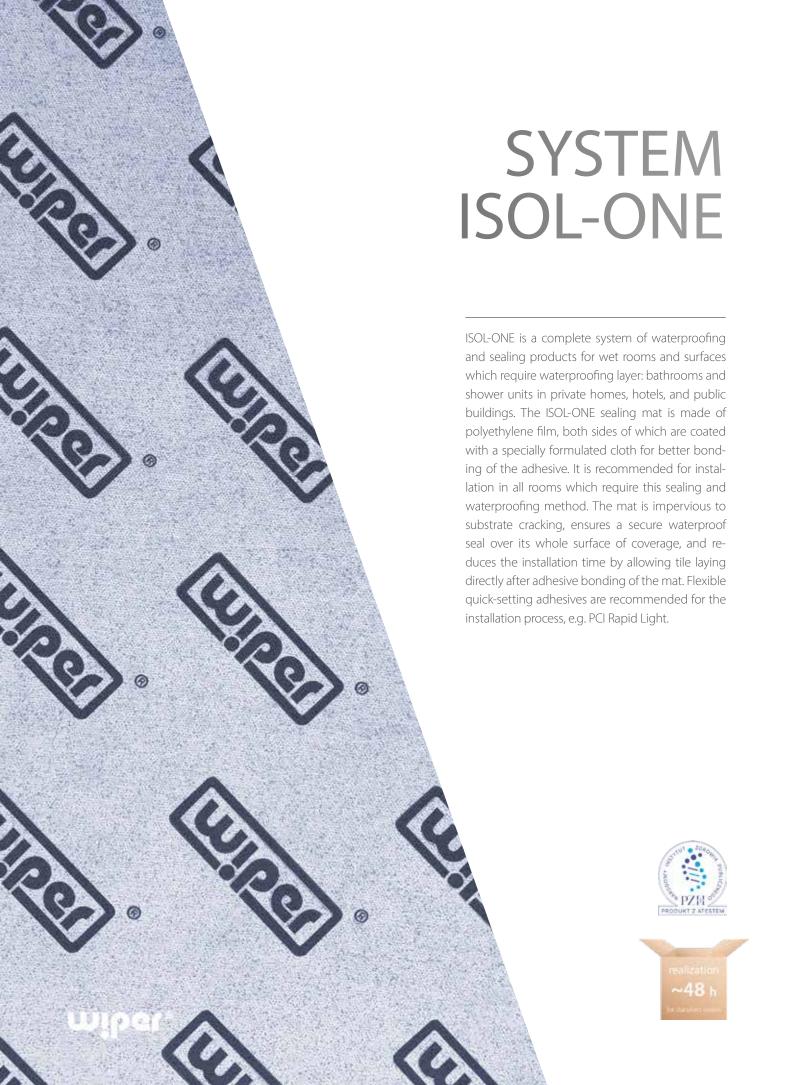
N K

TOTAL BESISTANCE









SYSTEM ISOL-ONE

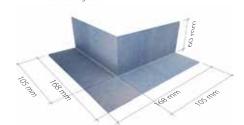
ISOL-ONE M100 ISOL-ONE M200 sealing mat



ISOL-ONE T sealing tape



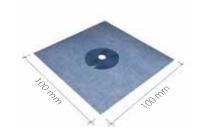
ISOL-ONE NZ internal sealing corner

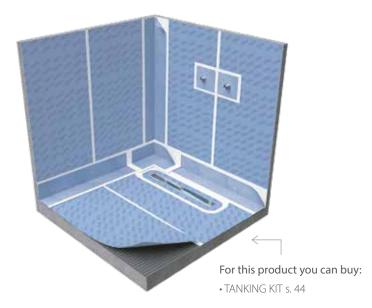


ISOL-ONE NW



ISOL-ONE O





The ISOL-ONE installation sealing mat is made of polyethylene film, both sides of which are coated with a specially formulated cloth for better bonding of the adhesive. It is recommended for installation in all rooms which require this sealing and waterproofing method. The ISOL-ONE mat is lightweight and resists corrosion and decomposition, ensures a level thickness of the waterproofing layer, resists cracking of the substrate, ensures a secure waterproof seal over its whole surface of coverage, and reduces the installation time by allowing tile laying directly after adhesive bonding of the mat. The components are made of thermoplastic elastomer coated with cloth on both sides. This endows the product with high flexibility and resistance to aggressive media. The mat highly protects corners, edges, superficial cracks, and plumbing penetrations against ingress of moisture by forming elastic and durable joints.

PROPERTIES:

- Watertight
- Plastic
- Bridges cracks
- Ready to use
- Reduced time to proceed with downstream work

ADVANTAGES:

- Binds with every tile laying system
- Seals corner grout in wet rooms by forming flexible and durable joints

APPLICATION:

- Indoor and outdoor
- For walls and floors
- For wet rooms, e.g. bathrooms and shower units in private homes, hotels, and public buildings (moisture load classes A01, A02, A1, and A2)
- Balconies and patios
- For water-sensitive surfaces, e.g. gypsum plaster, gypsum blocks and panels, drywall panels, and chipboards
- For installation on water-absorbing mineral substrates, e.g. concrete, screed, cement render, cellular concrete, cement-based putties, and levelling compounds











TANKING KIT

TANKING KIT INCLUDES:

• tanking liquid 4 kg



• primer 1 l



TANKING LIQUID:

The tanking liquid is a ready-to-use, one-component solvent free sealing compound based on a dispersion of polymers, fillers, and modifiers. When applied to the substrate and set, the product forms a waterproofing coating. The product is intended for permanently occupied interiors, predominantly wet rooms (like bathrooms, kitchens, and laundry rooms), for waterproofing underneath cladding and flooring made with ceramic tiles, glazed tiles, terracotta, timber and wooden panel floorings, and synthetic carpets.

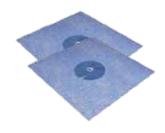
PRIMER:

The product is intended for priming of absorbing, porous substrates indoors and outdoors. It is especially recommended for lime and cement plaster, gas concrete, drywall panels, and cement render. The primer highly penetrates the substrate which deeply absorbs it, becoming stronger and still breathing vapours. These advantages improve the structure of the substrates which have degraded over time. The priming solution improves adhesion of materials to be applied to the sealed substrate. By reducing the absorptivity of the substrate, the yield of applied emulsion paints, adhesives, and mineral putties is improved. The solution contains a biocidal and a fungicidal which preserves the substrate against mould and bacterial growth in the product container.





• pipe collar 2 pcs.



• corners 2 pcs.

















SUNFLOOR HEATING MATS



Product kitting:

- 50 cm x 2 \div 30 m heating mat
- Thermostat with Wi-Fi connectivity (optional)
- Floor temperature sensor
- · Shielding zip tube
- Mobile app
- Detailed instructions

The roll width is 50 cm. Thanks to this, the mat can be easily laid out in small rooms, like bathrooms. The mesh to which the cable is attached can be freely trimmed to size and make turns, U-turns, or bypass furniture or other fitments. Do not damage the heating cable while cutting the product to size. The mesh is coated with an adhesive for much easier initial layout fitting. When finally aligned, the mat can be bonded in place with self-adhesive strips.

The digital controller offered for Sunfloor heating system is a modern digital device with Wi-Fi connectivity for convenient operation with mobile devices. The controller features a modern, minimalist design for a discreet match for any bathroom style. The intuitive touch control panel makes operation user-friendly. The compact front face size of 8.5×8.5 cm and a low depth make flush installation easy. The controller provides plenty of convenient features, like open window detection, night mode, anti-freezing mode, and much more. A single unit supports a system of 3600 watts maximum (max. load of 16 amps, which is approximately 23 m^2).

The manual controller has two temperature sensors (built-in air and floor sensors for connection), thanks to which it is possible to precisely determine the room temperature in depending on the situation. The device has two visible buttons (switch and control knob temperature), making it very easy to use. In addition, the driver has the appropriate safeguards that prevent damage to the heating system. Choosing air temperature sensor option with floor temperature limit during device installation, you can easily protect e.g. a wooden floor against overheating.

The Warmme app is very simple to configure, intuitive software that allows you to remotely monitor and set the heating temperature with a mobile phone connected to the same Wi-Fi network as the thermostat control. The app allows you to configure separate temperature settings for different rooms. You can define an advanced heating schedule to reduce energy consumption when no one is at home or when a lower indoor temperature is required at night. You can download the Warmme mobile app to your phone from Google Play or Apple App Store by scanning the QR code from the manual sheet included with the controller.









ERVICE 4 MM - L





ERATION THE APR

VPP THE FLO





WIPER DRAINS

ECONOMICAL





SUNFLOOR HEATING FOIL



Skład zestawu:

- heating foil on a roll
- flexible sensor tube
- insulation tape
- connection terminals
- connection leads
- clear step-for-step installation instruction
- pressure distribution and crimping pliers

The heating foil is designed for use under laminate, wood panels, planks and parquet. It is installed in a dry system, that is, without the need for forging in the floor and subsequent sinking into the screed or glue as in the case of heating mats. It is ideal as an additional source of heat in living rooms, hallways, corridors, bedrooms or offices.

The foil is efficient, yet economical. It heats up quickly and gives a pleasant, natural heat radiating from the lowest parts of the room. Unlike other types of heating such as air conditioners or stoves or radiators, it requires no additional operation or maintenance and is completely invisible. Underfloor heating offers the most human-friendly, even temperature distribution in the room and is a type of heating recommended for allergy sufferers due to less convective movement, which translates into less dust circulating in the air.





SELF-ADHESIVE





ERVICE 4 MM - LOW H





ATION QU



THE FLOOR

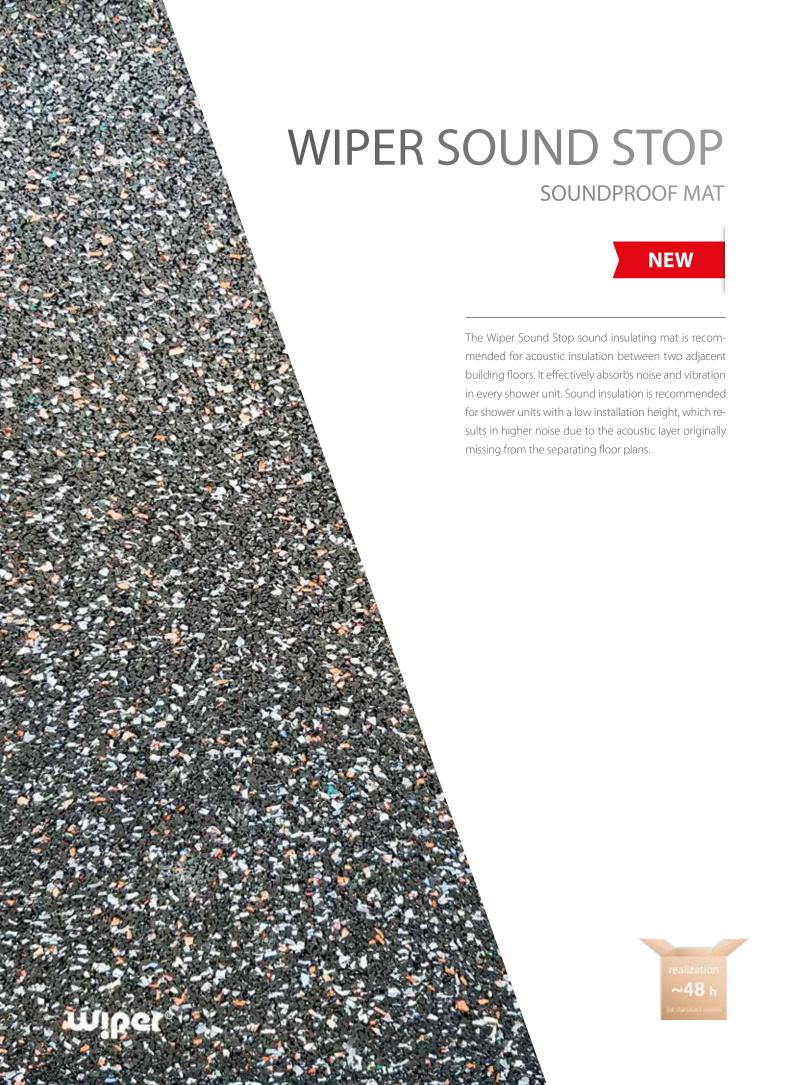


WIPER DRAINS

AND FEEDLEND

The Warmme app is very simple to configure, intuitive software that allows you to remotely monitor and set the heating temperature with a mobile phone connected to the same Wi-Fi network as the thermostat control. The app allows you to configure separate temperature settings for different rooms. You can define an advanced heating schedule to reduce energy consumption when no one is at home or when a lower indoor temperature is required at night. You can download the Warmme mobile app to your phone from Google Play or Apple App Store by scanning the QR code from the manual sheet included with the controller.



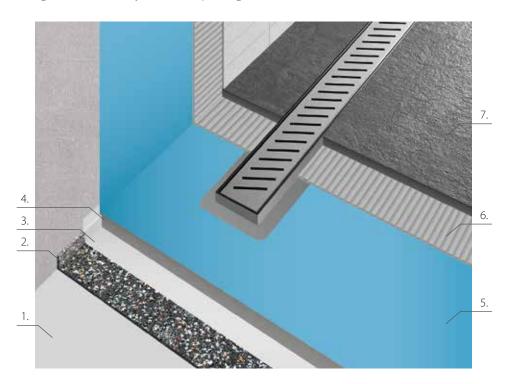


WIPER SOUND STOP



The mat size is 125 x 125 cm with a thickness of mere 0.6 cm. The normal sound reduction over a 35 mm thick screed coat is 19 dB(A). The material is reprocessed rubber with a dedicated PUR elastomer binder. Compared to other acoustic insulation systems, it is extremely resistant to pressure and compression.

Diagram of the assembly of the soundproofing mat:



- 1. leveled substrate
- 2. soundproof mat
- 3. isolation foil PE
- 4. screed
- 5. waterproofing
- 6. tile adhesive
- 7. flooring



Surface: Smooth with a grainy texture

Surface unit weight: 3.870 to 4.730 g/m²

Density: 680 to 750 kg/m3

Compressibility: (DIN EN 12431) < 1.0 mm

Dynamic stiffness: $< 70 \text{ MN/m}^3$

Max. pressure: (EN 826) 0.2 N/mm²

Tensile strength: (ISO 1798) approx. 0.4 N/mm²

Ultimate elongation: (ISO 1798) approx. 50%

Temperature range: -30 °C to 80 °C

Heat transfer coefficient: (ISO 8302) 0.05 m² K/W

Flammability class: (ISO 13501) E

Impact sound reduction: $\Delta LW = 19 dB at 6 mm$ (over 35mm thick screed)

Emission level: AgBB program compliant

SIPHONS

shower trap siphon BRIDGE 90



- Material Hostalen PP (Polipropylene 100 %)
- Water seal 25 mm
- Height 45 mm
- Filter Polipropylene
- Drain diameter fi 40 mm
- Connection fi 90 mm
- Capacity 32 I/min acc. EN 1253
- Reducer fi 40 mm / 50 mm



siphon H+M SNAKE



- Material Hostalen PP (Polipropylene 100 %)
- Capacity 36 I/min acc. EN 1253
- Reducer fi 40 mm / 50 mm
- Filter
 Polipropylene
- Water seal 30 mm
- Height 45 mm
- Sealing Evopren
- Drain diameter fi 40 mm



• OPTIONAL dry trap

A replacement for the inspection tube, it is an inner insert with an odour-stopping membrane to prevent foul smell if the water evaporates. Capacity 22 l/min

siphon H+M DROP 35



- Material
 Hostalen Pf
 - Hostalen PP (Polipropylene 100 %)
- Capacity 48 I/min acc. EN 1253
- Height 66 mm
- Filter
 Polipropylene
- Water seal 35 mm
- Sealing
 Evopren
- Drain diameter fi 50 mm

siphon H+M DROP 50



- Material Hostalen PP
- Hostalen PP (Polipropylene 100 %)
- Capacity 48 I/min acc. EN 1253
- Height 78 mm
- Filter
- Polipropylene
- Water seal 50 mm
- Sealing Evopren
- Drain diameter fi 50 mm

SIPHONS

siphon H+M PUSH 35



- Material Hostalen PP (Polipropylene 100 %)
- Drain diameter fi 50 mm
- Capacity 48 l/min acc. EN 1253
- Water seal 35 mm

- Height 62 mm

siphon H+M PUSH 50



- Material Hostalen PP (Polipropylene 100 %)
- Drain diameter fi 50 mm
- Capacity 48 l/min acc. EN 1253
- Height 76 mm
- Water seal 50 mm

stub / siphon VERTI 50



- Material Polipropylene
- Height 57 mm
- Filter Polipropylene
- Drain diameter fi 50 mm

siphon MCALPINE F HC2730LCPN-PB



- Material Polipropylene
- Water seal 40 mm
- Filter Polipropylene
- Drain diameter fi 50 mm
- Capacity 31 l/min acc. EN 1253
- Height 88 mm

siphon MCALPINE HC26-Wiper-65



- Material Polipropylene
- Water seal 20 mm
- Filter Polipropylene
- Capacity 26 l/min acc. EN 1253

- Drain diameter fi 50 mm
- Height 68 mm

siphon MCALPINE N CD-HC26-65



- Material Polipropylene
- Water seal 20 mm
- Filter Polipropylene
- Drain diameter fi 50 mm
- Capacity 26 l/min acc. EN 1253
- Height 68 mm

siphon MCALPINE HC26-Wiper-V50-CD



- Material Polipropylene
- Water seal 20 mm
- Filter Polipropylene
- Drain diameter fi 50 mm
- Capacity 53 l/min acc. EN 1253
- Height 132 mm



TABLE OF POSSIBLE CONFIGURATIONS

	PREMIUM	PREMIUM ZK	PREMIUM SLIM	INVISIBLE	INVISIBLE SLIM	ELITE	ELITE SLIM	CLASSIC	EYE-DRAIN	WP PREMIUM	WP INVISIBLE	WP CLASSIC	WIPER TOP
Standard sizes	500÷1200	500÷1200	500÷1200	500÷1200	500÷1200	500÷1200	500÷1200	500÷1200	500÷1200	100 x 100 120 x 120 150 x 150	100 x 100 120 x 120 150 x 150	100 x 100 120 x 120 150 x 150	120 x 120
Custom sizes										X	X	X	X
Sealing membrane								×				×	
Integrated sealing membrane								×				X	X
Adjustable legs												X	X
Siphon SNAKE			X		X		X		X	X	X	X	X
Siphon DROP 35			X		X		X		X				X
Siphon DROP 50			X		X		X		X				X
Horizontal siphon McAlpine HC26			X		X		X						X
Horizontal stainless steel siphon SMART TRAP													X
Vertical stainless steel siphon SLIM													X
Second siphon										×	X	X	X
Surface polish/ brush/ matt				×	×						X		
Bent flange								×	×	×	×	×	×



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